

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kent Jardemark et al.

Application No.: 10/688,794

Filed: October 15, 2003

For: NANOELECTRODES AND NANOTIPS FOR
RECORDING TRANSMEMBRANE
CURRENTS IN A PLURALITY OF CELLS

Confirmation No.: 9727

Art Unit: 1652

Examiner: R. Kosson

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

In response to the Notice of Non-Compliant Amendment mailed December 2, 2009, Applicant respectfully submits Drawings (21 figures, 23 pages), and a Petition for Extension of Time. The drawings are now identified with "Replacement Sheet" in the top margin of each page.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter

filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 58073(47137).

Dated: April 1, 2010

Respectfully submitted,
Electronic signature: /Jonathan M. Sparks,
Ph.D./
Jonathan M. Sparks, Ph.D.
Registration No.: 53,624
EDWARDS ANGELL PALMER & DODGE
LLP
P.O. Box 55874
Boston, Massachusetts 02205
(617) 517-5543
Attorneys/Agents For Applicant